

VISITOR TRANSPORTATION SYSTEM SURVEY RESULTS

VTS ID: 50

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Name of the NPS Unit:	North Cascades National Park			VTS Group:	Surface
Name of VTS:	NPS Stehekin Shuttle System			NPS Region:	Pacific Northwest
Respondent's Name:	Timothy Manns			Annual Visitors:	27,910
Respondent's Title:	Chief Interpreter				
Respondent's Phone:	(360) 856-5700	Fax:	(360) 856-1934	E-mail:	tim_manns@nps.gov

Section 1: How is the VTS Service Provided?

1.1 In what year VTS service first provided?	1977	1.6a Contract Term (years):	0
1.2 Who currently manages the VTS service?	NPS	1.6b Contract Start Date:	
1.3 Who currently operates VTS service?	NPS	1.6c Contract End Date:	
1.5a Concessioner Name:			
1.5b Concessioner Address:			
1.5c Concessioner Telephone:	() - 0		

Section 2: What Kind of VTS Service is Provided and what is the Frequency and Performance of the VTS?

2.1 What type of vehicles are used to operate the VTS Service? Van

2.2 Does the VTS service always operate along a fixed or consistent route or routes? Yes

2.3 What are the names, round trip mileage, trips per day, % peak season trips in which vehicles are (1) filled to capacity, (2) beyond capacity and riders are left behind, and (3) operate on time (within 5 minutes of scheduled time)? (See Table B for service frequency per day of the week).

Route	Route Mileage	Peak Season Trips per Day	Off Peak Season Trips per Day	Percent Capacity Trips	Percent Refused Trips	Percent Ontime Trips
Van / Stehekin Valley	10	0	2			

2.4 If not a fixed route, How is the path of the VTS route determined?

2.5 Times per season that VTS service failed to operate due to an equipment shortage? 0

2.6 Times per season that VTS service failed to operate due to an operator shortage? 0

Section 3: What is the Purpose of the VTS Service?

3.1 Is the VTS the sole means of public access into the park or park unit? No

3.2 Rate each of the following attributes as to their degree of relevance to the VTS Service:

Visitor Enhancement Rating:	High	Cost Effectiveness Rating:	Does Not Apply
Resource Protection Rating:	Low	Sustainability Rating:	Does Not Apply

3.3 What is the primary purpose of VTS? Visitor Enhancement

Section 4: When Does the VTS Service Operate?

4.1 Is the service year around? No

Current Year Start Date: 5/15/96

Current Year End Date: 10/15/96

Next Year Start Date: 6/1/97

Next Year End Date: 10/13/97

4.2 Peak Demand Start Date: 7/1/96

Peak Demand End Date: 8/31/96

Low Demand Start Date: 5/1/96

Low Demand End Date: 5/30/96

Section 5: How Does the VTS Service Operate?

5.1 Does the VTS Operate on a fixed schedule? Yes

If No, Describe How Trips are Determined:

5.2 Is Schedule Adjusted Weekly? No

5.3 Is Schedule Adjusted Daily? Yes

5.4 Is Schedule Provided to Operators? Yes

5.5 Is Schedule Available to Visitors? Yes

Section 6: What is the VTS Rolling Stock?

6.1 Who provides the vehicle/vessel equipment? NPS

6.2 Total Fleet Size: 2

6.3 Number of vehicles or vessels operated in service at a single time? 2

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6.4 Do any vehicles employ alternative fuels?

No

Alternative Fuel Type:

Equipment Number	Maker of Vehicle or Vessel	Model	Registry (Vessels)	Year	Annual Mileage	Fuel	Owner	Condition (See Note)
1	Ford	Van 15 Passenger		1979	3942	Gas	GSA	3
2	Dodge	Van		1996		Gas	Washington State	1

Note: Condition = 1 (Excellent) to 5 (Very Poor)

Section 7: What Facilities Does the VTS Use?

7.1 Is there an inventory of VTS facilities?

No

7.2 Who owns the VTS facilities?

Wholly Owned by NPS

Facility Name	Year Built	Ownership	Maintenance	Condition (See Note)
Maintenance Yard		Contractor/Concessioner	NPS	3

Note: Condition = 1 (Excellent) to 5 (Very Poor)

Section 8: Who Uses the VTS Services?

8.1 Are passenger counts kept regularly?

Yes

If so, how often are the counts made?

8.2 Please provide the average daily number of passenger boardings

Fiscal Year	Peak Season Daily Boardings	Off Peak Season Daily Boardings	Annual Boardings
FY 1996			345
FY 1995			3157
FY 1994			2528
FY 1993			3091
FY 1992			7846

Section 10: How Much is Charged for Using the VTS Service?

10.1 Is a Fare charged to use the VTS Service?

Yes

10.2 Does Fare vary according to Season, day of week or time of year?

No

10.3 Does Fare Vary between adults and children?

No

10.4 Please Provide Fares for the VTS System

	Peak Season				Off Season			
	Peak Day		Off Peak Day		Peak Day		Off Peak Day	
	Adults	Children	Adults	Children	Adults	Children	Adults	Children
Van / Stehekin Valley	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00

Section 11: What are the Revenue and Operating Costs for the VTS Service?

11.2 Does NPS financially support the VTS in any way?

Yes

11.3 Does NPS or Treasury receive payment from VTS Contractor/Concessioner?

No

11.3 Basis for Payments Received:

Percent of Gross Revenues:

11.3 Other Basis for Payments Received:

11.4 Does VTS receive funds from sources other than NPS?

No

Please provide Operating Revenue, Cost, Funding Sources:

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Revenue/Cost	FY 1996	FY 1995	FY 1994	FY 1993	FY1992
Fare Revenue	\$1,994.00	\$23,284.00	\$24,100.00	\$23,100.00	\$16,531.00
Operating Cost	\$8,730.00	\$45,800.00	\$50,700.00	\$42,300.00	\$54,548.00
Concessioner Fees	\$1,994.00	\$23,284.00	\$24,100.00	\$23,100.00	\$16,531.00
NPS Support for VTS	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Payments to NPS	\$6,736.00	\$22,516.00	\$26,600.00	\$19,200.00	\$38,017.00
Other Revenue Sources	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Section 12: What are the VTS Liability and Safety Programs?

Collision Coverage:	<input type="text"/>	Collision Premium:	<input type="text"/>
Comprehensive Coverage:	<input type="text"/>	Comprehensive Premium:	<input type="text"/>
Property Coverage:	<input type="text"/>	Property Premium:	<input type="text"/>
Public Liability Coverage:	<input type="text"/>	Public Liability Premium:	<input type="text"/>
Medical Coverage:	<input type="text"/>	Medical Premium:	<input type="text"/>
Other Insurance:	<input type="text"/>	Other Premium:	<input type="text"/>
		Total Premium:	<input type="text"/>

12.2 Who pays Insurance?	<input type="text"/>	12.5 Who conducts substance abuse screening?	<input type="text" value="Lab on WASO Contra"/>
12.3 Who pays Operator Ins.?	<input type="text"/>	12.6 Who conducts safety training program?	<input type="text" value="NOCA"/>
12.4 Who pays special license?	<input type="text" value="Drivers"/>	12.7 Who maintains substance abuse program?	<input type="text" value="NPS Supervisors"/>
12.4 Who screens operator history?	<input type="text" value="No"/>	Who regulates VTS vessels and crews?	<input type="text"/>
		12.8 Number of injury claims in past 5 yrs?	<input type="text"/>

Section 13: What are the VTS Maintenance Procedures?

13.1 Is there a written Maintenance Program?	<input type="text" value="Yes"/>
13.2 Are there written Hazmat Program procedures?	<input type="text" value="Yes"/>
13.3 Is there a written Maintenance Training Program?	<input type="text" value="No"/>
13.4 Is there a written Safety Program for VTS maintainers?	<input type="text" value="No"/>
13.5 Is AC Brake Certification required?	<input type="text" value="No"/>
13.6 Are federal (e.g., OSHA) Records Maintained?	<input type="text" value="No"/>
13.7 What is the number of Shopped Vehicles per day on a typical peak visitor season?	<input type="text" value="0"/>
13.8 What is the number of preventable maintenance road calls made during FY 1996?	<input type="text" value="0"/>

Section 14: What Future Plans are there for VTS Service

Planned Mods:	<input type="text" value="NPS would like a private operator to provide service, but no one is willing due to narrowness and roughness of road, and low number of passengers."/>
Plan Reports:	<input type="text" value="No"/>